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Hand Pollinating

Minnesota Corn

SWEET CORN

ADAMS EXTRA EARLY (First of All. Ideal. Burlington)

Ears — 6 to 7 in. long with 12 to 14 rows of fairly sweet white kernels. Stalk — 6 to 87 ft. Season — 75 days. Popular largely in the South. A hardy, early, heavy yielder.

ADAMS LARGE IMPROVED

Ears — 7 to 9 in. long with 12 to 14 rows of white kernels, reasonably tender when young. Stalk — 6 to 7 ft. Season — 75 days. Used principally in the South. A high yielding strain.

BANKCROSS C-13 (Hybrid)

Ears — 7 in. long, with 12 rows of yellow kernels. Good quality, sweet and tender. Stalk — $4\frac{1}{2}$ to 5 ft. Season — 68 days. A new large ear type, gives best performance in the East. Originated at Connecticut Experiment Station.

BURBANK BANTAM

Ears — 7 to 8 in. long, with 12 to 14 rows of deep yellow kernels. Equal in flavor to 8-rowed Bantam. Stalk — 5 to 6 ft. Season — 80 to 84 days. Produces well under adverse conditions.

BURBANK NORTHERN CROSS (Select Top Cross)

Ears — 8 to 9 in. long with 12 to 14 rows of deep yellow kernels. Nice uniformity of maturity and ear size. Resistant to Stewarts Disease, hardy, prolific. Stalk — 6 to 7 ft. Season — 84 to 88 days. Fairly resistant to ear worm. Nice freezer.

SWEET CORN

COUNTRY GENTLEMAN (Shoe Peg)

Ears — 7 to 8 in. long, small cob, deep, white, slender kernels with no row formation. Tender, sweet, excellent quality. Stalk — $6\frac{1}{2}$ ft. Season — 95 days. Flag leaves.

COUNTRY GENTLEMAN HYBRID 3x6 (Illinois)

Ears — 61/2 to 7 in. long, with very deep slender white kernels of good quality. A good yielder furnishing high cut per ton. Uniform. Stalk — 61/2 ft. Season — 85 to 90 days. Produced from carefully bred selected inbred strains. A few flag leaves.

COUNTRY GENTLEMAN HYBRID 5x10 (Illinois)

Ears — 7 in. long with slightly larger white kernels than the 3x6. A very high quality corn, yielding high cut per ton. Uniform. Stalk — $6^{1}/_{2}$ to 7 ft. Season — 85 to 90 days. Produced from carefully bred selected inbreds. A few flag leaves.

COUNTRY GENTLEMAN HYBRID 8x6 (Illinois)

Ears — 7 to 8 in. long with very deep small tender white kernels, outstanding quality and cut per ton. Uniform. Stalk — 7 ft. Season — 85 to 90 days. A few flag leaves.

CROSBY (Minnesota 287)

Ears — 61/2 to 7 in. long, 12 to 16 rows short, sweet tender white kernels. Stalk — 5 ft., ears well up. Selected for improved kernel depth. Season — 80 to 84 days.

Minnesota Corn

SWEET CORN

EARLY EVERGREEN

Ears — 8 in. long, with 14 to 18 rows of medium size, white, deep kernels of good quality and sweetness. Stalk — 6 to 7 ft. Season — 90 to 93 days.

EARLY PEARL

Ears — 51/2 in. long with 12 to 14 rows of small, white, deep kernels, very tender and sweet. Stalk — 41/2 to 5 ft. Season — 72 to 76 days.

GILL'S GOLDEN EARLY MARKET

(Gill's Golden Early Sweet. Golden Hummer. Extra Early Yellow. Extra Early Sweet.)

Ears — $5^{1}/_{2}$ to 6 in. long, with 12 rows of fairly broad yellow kernels of fine quality. Stalk — 4 to 5 ft. Season — 68 days.

GOLDEN BANTAM 8-ROWED

Ears — 6 to 7 in. long with 8 rows of kernels of highest flavor and sweetness. Stalk — $4^{1}/_{2}$ to 5 ft. Season — 78 to 80 days. An excellent selected northern strain. No flag leaves.

GOLDEN CROSS HYBRID

Ears — 8 to 9 in. long, with 10 to 14 rows of light, golden kernels, sweet and tender. High yielder, resistant to Stewarts Disease, hardy — the foremost yellow hybrid on the market today. Very uniform. Stalk — 51/2 to 6 ft. Season — 88 days. Constant improvement program in breeding the inbred strains.

SWEET CORN

GOLDEN OR BANTAM EVERGREEN

Ears — 8 in. long, with 12 to 14 rows of medium width kernels, good quality and yields well. Stalk — 6 to 7 ft. Season — 85 to 90 days. A cross between Golden Bantam and Stowells Evergreen.

GOLDEN GIANT

Ears — $6^{1}/_{2}$ to 7 in. long, 10 to 14 rows of rather narrow, deep yellow kernels of good quality. Stalk — 5 to $5^{1}/_{2}$ ft. Season — 80 to 85 days. Preferred by some canners to Bantam. A cross between Howling Mob and Golden Bantam.

GOLDEN COLONEL

Ears — 7 to 8 in. long, with deep kernels of no row formation, a yellow shoe peg type of very good quality and sweetness. Yields well. Stalk — 6 to 7 ft. Season — 95 days.

GOLDEN SUNSHINE

Ears — 6 in. long, 10 to 12 rows of narrow, deep, yellow kernels of fine quality. Stalk — 4 to 5 ft. Season — 72 to 76 days. Fine for early market and garden, especially in more northern districts.

GOLDEN SWEET

Ears — 8 in. long, 12 to 14 rows of yellow kernels similar to Golden Evergreen but thicker. Stalk — 6 to 7 ft. Season — 83 to 87 days. Resists drought well, good root system.

INDIGOLD (Hybrid)

Ears — $8^{1}/_{2}$ in. long, 10 to 14 rows of deep yellow kernels. Fine quality. Uniform. Stalk — $5^{1}/_{2}$ to 6 ft. Season — 85 to 90 days. A new hybrid which in some sections will outyield Golden Cross.

SWEET CORN

IOANA (Hybrid)

Ears — 9 in. long with 12 to 14 rows of medium width deep yellow kernels of excellent quality. Uniform. Stalk — 6 to $6^{1}/_{2}$ ft. Season — 90 days. A new high yielding hybrid destined to be popular. 1939 trials reports quite favorable.

IOGENT 12 (Hybrid)

Ears — 7 to $7^{1}/_{2}$ in. long, deep white kernels, no row formation. Tender and sweet, high quality and yield. Some flag leaves. Stalk — 7 to $7^{1}/_{2}$ ft. Heavy foliage. Season — 96 days. 1939 trials reports quite favorable especially for canning and freezing.

IOGENT 27 (Hybrid)

Ears—7 to 8 in. long, deep white kernels, no row formation, rather large ears. Tender and sweet. Several flag leaves. Stalk—7 to 8 ft. Abundant foliage. Season—96 days. Packs excellent white. 1938 and 1939 trials reports excellent.

MARCROSS C13-6 (Hybrid)

Ears — $5^{1/2}$ in. long, with 12 rows of medium wide yellow kernels, tender and sweet. Stalk — 5 ft. Season — 87 days. Quite popular in the East.

MARCROSS NORTHERN (Top Cross)

Ears — $6\frac{1}{2}$ to 7 in. long, 12 rows of medium width, deep, yellow kernels. Sweet, tender. Stalk — $5\frac{1}{2}$ ft. Season — 68 to 73 days. A popular early sort for market and garden.

NARROW GRAIN EVERGREEN

Ears — 8 to 9 in. long with 18 to 20 rows of very deep slender white kernels. Sweet and tender. Stalk — 7 to 8 ft. Season — 95 to 100 days. Some flag leaves. Very popular open pollinated strain.

SWEET CORN

NARROW GRAIN EVERGREEN TOP CROSS

Ears — 8 to 9 in. long with 18 to 20 rows of very deep white slender kernels. A high yielding uniform cross with quality. Stalk — 7 to 8 ft. Season — 90 to 95 days. Some flag leaves.

NARROW GRAIN EVERGREEN HYBRID 14x13 (Illinois)

Ears — 8 to 9 in. long, 18 rows of very deep medium width white kernels, of fine quality and yield. Tender and sweet. Stalk — 7 to 8 ft. Season — 93 days. Very few flag leaves. Well rooted, quite popular over the corn belt.

NARROW GRAIN EVERGREEN HYBRID 11x13 (Illinois)

Ears — 8 to 9 in. long, 18 to 20 rows deep, narrow white kernels. Tender and sweet. Very few flag leaves. Stalk — 7 to 8 ft. Sturdy. Season — 93 days. Good standing in trials reports.

NARROW GRAIN EVERGREEN HYBRID 11x14 (Illinois)

Ears — 8 to 9 in. long, 18 to 20 rows deep, narrow white kernels, fine quality, tender and sweet. Very few flag leaves. Stalk — 7 to 8 ft. Well braced, sturdy. Season — 89 days. Stands well in recent trials and being well received by canners.

NARROW GRAIN EVERGREEN HYBRID 55x11 (Illinois)

Ears—8 in. long, 20 to 22 rows narrow, deep white kernels, good yield and quality, tender and sweet. Very few flag leaves. Stalk—7 to 8 ft. Sturdy, uniform. Season—93 days. New hybrid showing well in the trials, should fill the demand for narrow kernel evergreen hybrid.

Minnesota Corn

SWEET CORN

NARROW GRAIN EVERGREEN HYBRID 55x14 (Illinois)

Ears — 7 to 8 in. long, 16 to 18 rows deep, medium width kernels, tender and sweet. Very few flag leaves. Stalk — 7 to 8 ft. Well rooted. Season — 92 days.

NARROW GRAIN EVERGREEN HYBRID 55x13 (Illinois)

Ears — 7 to 8 in. long, 16 to 18 rows deep, medium width white kernels, tender and sweet. Ears somewhat tapering. Stalk — 7 to 8 ft. Well rooted. Season — 94 days.

NORFOLK MARKET

Ears — 9 to 10 in. long, 14 to 18 rows deep, medium dent, white kernels. Stalk — 7 to 8 ft. Sturdy. Season — 78 days. Heavy yielder. Popular in the South.

OKLAHOMA SILVERMINE

Ears—11 to 12 in. long, 14 to 18 rows medium dent white kernels. Stalk—7 to 8 ft. Sturdy. Season—94 days. Used in the South, because of resistance to adverse conditions.

PEARL CROSS (Top Cross)

Ears — 6 to $6^{1}/_{2}$ in. long with 12 rows of narrow deep white kernels, very tender and sweet. Stalk — $5^{1}/_{2}$ ft. Season — 72 to 76 days. A high quality early garden and market sort. Usually two ears per stalk.

PURGOLD (Hybrid)

Ears — 71/2 in. long, with 12 to 14 rows of medium width yellow kernels of fine quality and tenderness. Uniform. Stalk — 51/2 to 6 ft. Season — 85 to 90 days. A new hybrid similar to Golden Cross, and yielding high tonnage.

SWEET CORN

ROGERS G Mc S HYBRID

Ears — 8 to 9 in. long, with 12 rows of deep white kernels, medium width, tender and sweet. Cylindrical from end to end. Vigorous, hardy, uniform. Stalk — 6 ft. Season — 85 to 90 days. A new white hybrid of fine promise just introduced. First packing tests in 1940.

SIXTY DAY GOLDEN

Ears — $5\frac{1}{2}$ to 6 in. long, with 12 rows of rather wide yellow kernels of very good quality. Stalk — 5 ft. Season — 60 days. A good early market or garden corn, with ears of satisfactory size.

SIXTY DAY WHITE

Ears — $5\frac{1}{2}$ to 6 in. long, with 12 rows of rather broad white kernels of good quality. Stalk — 5 ft. Season — 60 days. Market and garden sort, ears of satisfactory size.

SNOWFLAKE (Boone County White)

Ears — 9 to 10 in. long, thick, with 14 to 16 rows of large white dented kernels. Stalk — 9 ft. Season — 95 to 100 days. Used principally in the South.

STOWELLS EVERGREEN

Ears — 8 to 9 in. long, with 16 rows of deep white kernels. Stalk — 7 to 8 ft. Season — 95 to 100 days. Stock bred from selected well known strains. A high yielding large eared strain.

TENDERGOLD (Top Cross)

(Golden Sunshine Top Cross.)

Ears — 7 to $7^{1}/_{2}$ in. long, with 12 rows of golden narrow deep kernels. Sweet, tender, fine quality. Yields well. Stalk — 5 to $5^{1}/_{2}$ ft. Season — 77 days. For canning or market and garden.

Minnesota Corn

SWEET CORN

TRUCKERS FAVORITE

Ears — 8 in. long, with 12 to 16 rows white, rather smooth kernels, fairly tender and sweet at edible stage. Stalk — 6 to 7 ft. Season — 80 days. Used mainly in the South.

WHIPPLES EARLY WHITE

Ears — 7 to 8 in. long, 16 to 20 rows of good sized, white kernels, deep, wedge shaped. Usually two ears per stalk. Stalk — often 7 ft. Ears well up. Good quality, and higher sugar content than Stowells. Season — 79 to 82 days.

WHIPPLES EARLY YELLOW

Ears — 7 to 8 in. long, 12 to 16 rows of broad, deep, yellow kernels, large ear type. Stalk — 5 to 6 ft. Sturdy. Season — 78 to 82 days. Fine quality.

Hybrid production of Golden Cross



PEAS — GARDEN

*ALDERMAN (TELEPHONE)

Vine: 40 in. dk. heavy

Pod: 41/2 in. dk. ptd.

Seed: very lrg. wrinkled

Season: 72 days

AMERICAN WONDER

Vine: 12 in. dk. coarse

Pod: $2^{1}/_{2}$ in, light blunt

Seed: med. lrg. wrinkled

Season: 60 days

*BLISS EVERBEARING

Vine: 26 in. dk. heavy

Pod: 3 in. light blunt

Seed: very lrg. wrinkled

Season: 80 days



Rogers Dwarf Alderman

PEAS — GARDEN

*CHAMPION OF ENGLAND

Vine: 4 ft. light med.

Pod: 3 in. light blunt

Seed: very lrg. wrinkled

Season: 80 days

*CONFIDENCE

Vine: 24 in. dark

Pod: 3½ in. blunt

Seed: Med. lrg., green

Season: 67 days

*DWARF TELEPHONE (DAISY)

Vine: 2 ft. light heavy

Pod: 41/2 in. light ptd.

Seed: very lrg. wrinkled

Season: 75 days



Rogers Giant Podded Hamper

PEAS — GARDEN

GRADUS (EX. EARLY)

Vine: 2 ft. light med.

Pod: 4 in. dk. ptd.

Seed: large wrinkled

Season: 60 days

GRADUS (IMPROVED)

Vine: 3 ft. light med.

Pod: 4 in. dk. ptd.

Seed: large wrinkled

Season: 65 days

HUNDREDFOLD (LAXTONIAN)

Vine: 18 in. dk. heavy

Pod: 4 in. dk. ptd.

Seed: large wrinkled

Season: 65 days

LITTLE MARVEL

Vine: 18 in. dk. med.

Pod: 3 in. dk. blunt

Seed: large wrinkled

Season: 63 days

LAXTON'S PROGRESS

Vine: 15 in. dk. heavy

Pod: $4\frac{1}{2}$ in. dk. ptd.

Seed: large wrinkled

Season: 64 days

ROGERS G.O.P. (GRAND OLD POD)

Vine: 24-28 in. dk. coarse

Pod: 5 in. dk. ptd.

Seed: very lrg. wrinkled

Season: 76 days

*ROGERS DWARF ALDERMAN

Vine: 20 in. dk. heavy

Pod: 41/2 in. dk. p'd.

Seed: very lrg. wrinkled

Season: 74 days

ROGERS PREMIER (Replacing Nott's Excelsior)

Vine: 22 in. medium

Pod: 23/4 in, light blun!

Seed: med. lrg. wrinkled

Season: 60 days

*ROGERS GILBO

Vine: 24-28 in. dk. heavy

Pod: $4^{1}/_{2}$ -5 in. dk. ptd.

Seed: very lrg. wrinkled

Season: 69 days

ROGERS GIANT PODDED HAMPER

Vine: 22 in. dk. heavy

Pod: $4^{1}/_{2}$ -5 in. dk. ptd.

Seed: large wrinkled

Season: 65 days

PEAS — GARDEN

ROGERS DWARF MARKET

Vine: 28 in. dk. heavy Seed: very lrg. wrinkled

Pod: 4-41/2 in. dk. ptd.

Season: 72 days

*ROGERS No. 95 ICER

Vine: 2 ft. coarse dk.

Pod: $4\frac{1}{2}$ -5 in. dk. ptd. Season: 74 days

Seed: very lrg. wrinkled

ROGERS PROFIT MAKER

Vine: 20 in., very robust Seed: lrg.green wrinkled

Pod: 5-51/2 in. dk. ptd.

Season: 72 days



Rogers Dwarf Market

PEAS — GARDEN

*STRATAGEM

Vine: 2 ft. dk. heavy Pod: $4^{1}/_{2}$ in. dk. ptd.

Seed: very lrg. wrinkled

Season: 83 days

SUTTON'S EXCELSIOR

Vine: 18 in. dk. heavy Pod: 31/4 in. light blunt

Seed: large wrinkled Season: 67 days

THOMAS LAXTON

Vine: $2\frac{1}{2}$ ft. dk. med. Pod: 31/2 in. dk. blunt Seed: large wrinkled Season: 62 days

*WORLD'S RECORD

Vine: 24 in. light med. Pod: 31/2 in. dk. ptd.

Seed: large wrinkled Season: 59 days



Rogers No. 95 Icer

PEAS — GARDEN — SMOOTH

AMEER (CLAUDIT)

Vine: 30 in. dk. med.

Pod: 3 in. dk. ptd.

Seed: large smooth Season: 60 days

LAXTON'S SUPERB

Vine: 18 in, light coarse

Pod: 4 in. dk. ptd.

Seed: large, smooth, oval

Season: 60 days

MARROWFAT (White)

Vine: 4 ft. dk. coarse

Pod: 23/4 in. light blunt

Seed: large smooth

Season: 81 days

MAM. POD. EXTRA EARLY

Vine: 30 in. med. heavy

Pod: 3-31/4 in. med. gr.

blunt

Seed: large, smooth, oval

Season: 60 days

PED. EX. EARLY (First and Best)

Vine: 2 ft. light slender

Pod: 2½ in, light blunt

Seed: medium, smooth

Season: 58 days

*ROGERS ALASKA

Vine: 28 in. light, slim

Pod: $2\frac{1}{2}$ in. light, blunt

Seed: medium, smooth

Season: 58 days

SUGAR OR EDIBLE POD PEAS

*DWARF GREY

Vine: 2 ft. dk. med.

Pod: 2³/₄ in. light ptd.

Seed: smooth, small, grey

Season: 62 days

*GIANT LUSCIOUS

Vine: 41/2 ft. light coarse

Pod: 5 in. light broad

blunt

Seed: lrg., smooth, grey

Season: 80 days

*MAMMOTH MELTING

Vine: $4\frac{1}{2}$ ft. light heavy

Pod: 4 in. light blunt

Seed: lrg., smooth, white

Season: 84 days

*DWARF WHITE

Vine: 2 ft. light, med.

Pod: $2^{1}/_{2}$ in. light ptd.

Seed: smooth, white Season: 63 days

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PEAS — CANNING

*ROGERS ACE

Vine: 32 in. med. dk.

Pod: 21/2 in. light blunt

double

Seed: med. wrinkled

Season: 60 days

*ROGERS ALASKA

Vine: 28 in. light, slim

Pod: $2\frac{1}{2}$ in. light, blunt

Seed: med. smooth

Season: 58 days

ROGERS CHIEF

Vine: 3 ft. med. heavy dk.

Pod: 23/4 in. blunt, light

Seed: med. wrinkled

Season: 65 days

*ROGERS CLIMAX

Vine: 3 ft. med. dark,

slender

Pod: 23/4 in. light, blunt,

mostly double

Seed: med. wrinkled

Season: 68 days

ROGERS FAMOUS

Vine: 24 in. fairly heavy.

med. dk.

Pod: 31/4 in. light, blunt,

double

Seed: med. wrinkled

Season: 74 days

*ROGERS GREEN ADMIRAL

Vine: 3 ft. dk. slim

Pod: 3 in. light, blunt,

single

Seed: small, wrinkled

Season: 72 days

*CANNER KING

Vine: 25 in. med., light

Pod: 31/4 in. blunt, curved

Seed: Med., green, wrinkled

Season: 66 days

*ROGERS KAY

Vine: 32 in. slim, med. dk.

Pod: $2\frac{1}{2}$ in. light, blunt,

double

Seed: small, wrinkled

Season: 70 days

PEAS — CANNING

ROGERS PERFECTION

Vine: 28 in. fairly heavy,

med. dk.

Pod: 31/2 in. light, blunt,

double

Seed: med. wrinkled

Season: 70 days

ROGERS WINNER

Vine: 30 in. slim, light

Pod: 2 in. small, blunt

Seed: very small, smooth

Season: 58 days

ROGERS VICTOR CANNER

Vine: 24 in. medium

Pod: $3\frac{1}{2}$ to 4 in. straight,

blunt, light

Seed: large, green,

wrinkled

Season: 70 days

*WISCONSIN EARLY SWEET

Vine: 24 in. slim, med. dk.

Pod: $2\frac{1}{2}$ in. light, blunt

Seed: med. wrinkled

Season: 58 days

*EARLY WALES

Vine: 42 in. light, med.

Pod: 31/4 in. light, blunt,

doubles

Seed: large, wrinkled Season: 68 to 70 days

*WISCONSIN MERIT

Vine: 28 in. med., large

Pod: 31/2 in. light, blunt

Seed: med., green wrinkled

Season: 70 days

*WISCONSIN PENIN

Vine: 20 in. dark, rather

short

Pod: 3 in., plump, light

Seed: medium, large, green, wrinkled

Season: 66 days

*PERFECTION (Wisconsin)

Vine: 28 in. med. heavy,

dark

Pod: 31/4 in. light, blunt

Seed: med. wrinkled

Season: 72 days

*PRIDE

Vine: 24 in. med., dark

Pod: 3 in. blunt, straight,

light green

Seed: medium, green,

wrinkled

Season: 65 days

PEAS — CANNING

*PROFUSION

Vine: 3 ft. dk. heavy

Seed: very lrg., wrinkled

Pod: 31/4 in. light, ptd.

Season: 78 days

ROGERS SURPRISE

Vine: 2 ft. slim, dark

Seed: med. wrinkled

Pod: $2\frac{1}{2}$ in. light, blunt

Season: 58 days

THOMAS LAXTON

Vine: $2\frac{1}{2}$ ft. dk. med.

Seed: large, wrinkled

Pod: 31/2 in. dk. blunt

Season: 62 days



FREEZERS

| *ALDERMAN | 72 | days |
|------------------------|----|------|
| *CONFIDENCE | 67 | days |
| EARLY GRADUS | 60 | days |
| HUNDREDFOLD | 65 | days |
| *ROGERS DWARF ALDERMAN | 72 | days |
| *ROGERS GILBO | 69 | days |
| ROGERS IMPROVED GRADUS | 65 | days |
| *ROGERS No. 95 ICER | 74 | days |
| *STRATAGEM | 83 | days |
| THOMAS LAXTON | 62 | days |
| *WORLDS RECORD | 59 | days |



NOTE — VARIETIES PRECEDED BY * ARE WILT RESISTANT

BEANS — DWARF WAX



Rogers Improved Kidney Wax

BEANS — DWARF WAX



Brittle Wax (Round Pod Kidney)

BRITTLE WAX (Round Pod Kidney)

 $5^{1}/_{2}$ in. slightly curved deep yellow round meaty stringless pod. Season — 62 days.

Canning variety.

DAVIS STRINGLESS WHITE WAX

6 to $6^{1}/_{2}$ in. flat slightly curved light yellow stringless pod. Season — 52 days.

PENCIL POD BLACK WAX

 $6\frac{1}{2}$ in. round, slightly curved deep yellow stringless pod. Season — 59 days.

BEANS — DWARF WAX

ROGERS IMPROVED KIDNEY WAX

6 in. oval straight deep yellow stringless pod. Season — 62 days.

Canning variety.

SURE CROP BLACK WAX

 $6\frac{1}{2}$ in. flat, straight, deep yellow stringless pod. Season — 62 days.

TOP NOTCH GOLDEN WAX

5 in. flat straight, yellow stringless pod. Season — 50 days.

UNRIVALLED WAX

5 in. narrow, fairly straight fleshy yellow pod, nearly stringless. Season — 53 days.

WARDWELLS KIDNEY WAX

61/2 in. flat, straight, deep yellow stringless pod. Season — 58 days.

WEBBER WAX

6 in. flat, straight, deep yellow, stringless pod. Season — 50 days.



BEANS — DWARF GREEN

BLACK VALENTINE

6 in. slim straight, semi-round dark green pod. Strings. Season — 54 days.

BOUNTIFUL

8 in. straight broad, flat light green stringless pod. Season — 51 days.

BEANS - DWARF GREEN

BURPEE'S STRINGLESS

5 in. slightly curved, round green fleshy stringless pod. Season — 54 days.

Canning variety.

FRENCH HORTICULTURAL

7 in. broad, flat green pod streaked with red. Strings. Season — 70 days.



Idaho Mosaic Resistant Refugee

BEANS — DWARF GREEN

NEW STRINGLESS GREEN POD (Tendergreen)

6 in. medium dark, slightly curved, stringless pod. Season — 56 days.

Canning variety.

PLENTIFUL

Similar to Bountiful, except the pods are slightly thicker, a trifle longer and a little darker green. The seed is black and the pods are straight and stringless. Season — 50 days.



New Stringless Green Pod (Tendergreen)

BEANS - DWARF GREEN

RED KIDNEY (Dark)

5 in, broad, flat green pod. Strings. Season — 62 days. Seed — mahogany red.

RED KIDNEY (Light)

 $6\frac{1}{2}$ in. wide flat green pod. Strings. Season — 62 days. Seed — light red.

RED VALENTINE

6 in. fairly straight green pod. Strings. Season — 54 days.

ROGERS STRINGLESS BLACK VALENTINE

6 in. fairly straight, round dark green stringless pod. Season — 55 days.

ROGERS STRINGLESS REFUGEE

 $5\frac{1}{2}$ in. round, slightly curved medium green stringless pod. Season — 68 days.

Canning variety.

RUBY DWARF HORTICULTURAL

5 in. broad flat light green, stringless pod streaked with red. Season — 58 days.

STRINGLESS BLACK VALENTINE

6 in. slightly curved, flat or semi-flat stringless pod. Season — 55 days.

STRINGLESS RED VALENTINE

5 in. curved round green stringless pod. Season — 54 days.

U. S. No. 5 REFUGEE

 $5\frac{1}{2}$ in. round, straight, light, green stringless pod. Season — 64 days. This strain is very even in its maturity and is mosaic resistant.

Canning variety.

BEANS — DWARF GREEN

FULL MEASURE

6 in. fairly straight, dark green round stringless pod. Season — 60 days.

Canning variety.

GIANT STRINGLESS

6 in. round fairly straight, light green stringless pod. Season — 56 days.

Canning variety.

IDAHO MOSAIC RESISTANT REFUGEE

 $5\frac{1}{2}$ in. round, slightly curved, medium green stringless pod. Season — 66 days.

Canning variety.

LANDRETH'S STRINGLESS GREEN POD

6 to 7 in. fairly straight, round dark green stringless pod. Season — 54 days.

Canning variety.

TENNESSEE GREEN POD

7 in. flat, very broad dark green pod. Strings. Season — 52 days.

WHITE KIDNEY

 $6\frac{1}{2}$ in, flat wide green pod. Strings. Season — 72 days. Seed — white.

WHITE MARROW

 $4\frac{1}{2}$ in. semi-round pod. Strings. Excellent shell bean. Season — 66 days.

BEANS — POLE

DUTCH CASE KNIFE

Vine — 4 ft. climber silvery green. Pod — 9 in. straight, flat, stringy, $\frac{7}{8}$ in. wide. Seed — flat, oval, curved, 65 per oz. Season — 65 days.

GOLDEN CLUSTER WAX

Vine — $4^{1}/_{2}$ ft. yellowish green, crinkled leaf, climber. Pods — 7 in. waxy yellow fleshy, stringless flat curved. Seed — grayish white, oval, 70 per oz. Season — 70 days.

IDEAL MARKET POLE

Vine — $3\frac{1}{2}$ ft. climber, fine foliage. Pods — 5 in. round, slightly curved, silver green and stringless when young. Seed — oblong, plump, jet black, 105 per oz. Season — 60 days.

KENTUCKY WONDER (Brown)

Vine — climber, 5 ft. vigorous, leaves medium green, large and crumpled. Pods — $8\frac{1}{2}$ in. round, constricted, curved, silver green, brittle, almost stringless. Seed — Reniform, flat, oval, mahogany to buff brown, 88 per oz. Season — 65 days.

KENTUCKY WONDER (White)

Vine — climber, medium growth, 4 ft. Open leaves, large, medium green. Pods — 8 in. straight, round, stringless, fleshy, silver green. Seed — Reniform, round oval in cross section, very plump, white, 65 per oz. Season — 62 days.

KENTUCKY WONDER WAX

Vine — open, good climber, dull green. Pods — 8 in. flat, fleshy, curved, glossy yellow. Seed — flat, wrinkled, chocolate, 85 per oz. Season — 70 days.

BEANS - POLE

KING MAMMOTH HORTICULTURAL

Vine—rangy, gray-green, becoming green as plant gets older, climber. Pods—7 in. flat, bladelike, green becoming splashed with red late in season. Seed—large, irregularly oval, plump, hollow centered, cream splashed with oxblood, 35 per oz. Season—85 days to green shell beans.

LAZY WIFE

Vine — climber, 4 ft. bright green. Pods — 6 in. flatoval, straight, stringless. Seed — white, round, 65 per oz. Season — 73 days.

LONDON HORTICULTURAL

Vine — compact, $4^{1}/_{2}$ ft., flowers pink, climber. Pods — 7 in. oval, straight, stringless, fibreless. Seed — buff with dark red markings, almost round, 55 per oz. Season — 70 days.

McCASLAN

Vine — 4 ft. good climber, bright green. Pods — $7\frac{1}{2}$ in. dark green, flat-oval, curved, stringless. Seed — white, long, kidney-shape, 80 per oz. Season — 65 days.

MISSOURI WONDER

Vine — climber, large, dark green crumpled leaves, white flower. Pods — 7 in. constricted, dark green, stringy, somewhat tough. Seed — flat-oval, cinnamon splashed with olive green, 65 per oz. Season — 70 days.

RED SPECKLED CUT SHORT

Vine—5 ft. dull green, climber, extremely hardy. Pods—4 in. straight, round, dark green, almost stringless. Seed—mottled, purplish-gray, round, truncate, 100 per oz. Season—74 days.

BEANS — POLE

SCARLET RUNNER

Vine — 12 ft. rank, open, gray-green. Pods — 8 in. flat oval, straight, thick, coarse and rough surface. Seed — plump, long oval, bluish-violet, mottled with blue-black, 25 per oz. Season — 90 days.

STRIPED CREASEBACK

Vine — 41/2 ft. climber, dark green, purple stems, very hardy. Pods — 7 in. medium green, round, straight somewhat stringy. Seed — plump, oval, tan with black stripes, 105 per oz. Season 70 days.

TENNESSEE WONDER

Vine — climber, green foliage, purplish stems, flowers bluish-pink. Pods — straight, gray-green, creaseback, double barreled, somewhat stringy. Seed — brownish-gray, dark gray stripes, kidney shape, 70 per oz. Season — 71 days.

WHITE CREASEBACK

Vine — 4 ft. dull green, climber, white flowers. Pods — 6 in. slightly curved, round, medium dark green, stringless when young. Seed — ivory white, round, oval. Season — 68 days.

WHITE DUTCH RUNNER

Vine — 12 ft. open, rank, gray-green. Pods — 8 in. flat oval, thick, straight rough, gray-green, coarse. Seed — white, plump, long oval, smooth, 20 per oz. Season — 90 days.

YARD LONG

Vine — 6 ft. cowpea type, rank, dark green, curly leaf. Pods — 18 to 26 in. tough except when young, light green. Seed — reddish brown to tan, oblong, plump, 194 per oz. Season — 70 days.

BEANS — BUSH LIMA

BABY FORDHOOK

Bush — erect, runnerless, dark, glossy green, 14 in. Pod — $2^{1}/_{2}$ in., 3 to 4 beans. Season — 70 days.

BURPEE BUSH

Bush — compact, runnerless, dark green, 20 in. Pods — 5 in. flat, curved, 3 to 4 beans. Seed — large, 25 per oz., flat wrinkled, dingy white with brownish lines radiating from hilum. Season — 75 days to green beans.

BURPEE IMPROVED

Bush — compact, erect, runnerless, dark green, 20 in. Pods — 51/2 in. curved, flat but less so than Burpee Bush, 3 to 5 beans. Seed — large, 23 per oz., creamy white, somewhat flat, dimpled. Season — 75 days to green beans.

FORDHOOK

Bush — compact, erect, 19 in. gray-green. Pods — 5 in. straight to recurved, thick, plump, 3 to 5 beans. Seed — potato type, dimpled, greenish-white, 21 per oz. Season — 75 days to green beans.

HENDERSON

Bush — erect, runnerless, dark glossy green, 16 in. Pods — $3^{1}/_{2}$ in. curved, flat, dark green, 3 to 4 beans. Seed — small, 90 per oz., white, flat. Season — 65 days to green beans.

Canning variety.

ILLINOIS BABY POTATO

Bush — erect, runnerless, dark glossy green, 16 in. Pod — $2\frac{3}{4}$ in., 3 beans. Season — 72 days.

ILLINOIS LARGE PODDED

Bush — erect, runnerless, dark glossy green, 18 in. Pod $3\frac{3}{4}$ in., 3 beans. Season — 70 days.

JACKSON WONDER

Bush — erect, runnerless, 16 in. dark glossy green. Pods — $3^{1}/_{2}$ in. flat, curved, 2 to 4 beans. Seed — small, 75 per oz., flat, cinnamon splashed with deep violet. Season — 65 days.

McCREA'S LIMA

Bush — erect, runnerless, dark glossy green, 16 in. Pods — $3\frac{1}{4}$ in. curved, thick round, oval in cross section. Gray green, 3 to 5 beans. Seed — potato type, wrinkled, green tinted, truncate, 43 per oz. Season — 75 days to green beans.

WOOD'S PROLIFIC

Bush — erect, runnerless, 16 in. dark glossy green. Pods — $3^{1}/_{2}$ in. flat, curved, 2 to 4 beans. Seed — small white, flat, 75 per oz. Season — 65 days.

BEANS - POLE LIMA

BURPEE'S BEST (Fordhook Pole)

Vine — 12 ft. very rank, dark green, gray-green markings on leaf. Pods — $4^{1}/_{2}$ in. straight backed, thick, plump, 3 to 4 beans. Seed — potato type, dimpled, green tinted, 35 per oz. Season — 90 days.

CARPINTERIA

Vine — 8 to 10 ft. bright dark green. Pods — 51/2 in. curved flat, 3 to 5 beans. Seed — large, 25 per oz., green tinted to creamy white, smooth, as plump as Ideal Pole Lima, semi-circular. Season — 88 days.

CHALLENGER

Vine — 12 ft. very rank, dark green, gray-green markings on leaf. Pods — $4^{1}/_{2}$ in. straight backed, thick, plump, 3 to 4 beans. Seed — potato type, dimpled, green tinted, 35 per oz. Season — 90 days.

FLORIDA BUTTER

Vine — 8 to 10 ft. bright dark green. Pods — $3^{1}/_{2}$ in. curved, flat, 2 to 4 beans. Seed — small, 90 per oz., cream streaked with deep violet and purplish-brown. Season — 90 days.

GIANT PODDED

Vine — 10 to 12 ft. rank, good climber, dark green.

Pods — 6 to 8 in. flat, very wide and curved, 3 beans.

Seed — very large, flat, smooth, white, 20 per oz. Season — 90 days.

BEANS — POLE LIMA

IDEAL POLE LIMA

Vine — 8 to 10 ft. dark bright green. Pods — $5\frac{1}{2}$ in. curved, flat, 3 to 5 beans. Seed — large, 25 per oz., smooth, more plump than common lima or Burpee Bush, creamy white, semi-circular in shape. Season — 88 days.

KING OF THE GARDEN

Vine — 8 to 10 ft. bright dark green. Pods — $5\frac{1}{2}$ in. curved, flat, 3 to 5 beans. Seed — large, 25 per oz., green tinted to creamy white, smooth, as plump as Ideal Pole Lima, semi-circular. Season — 88 days.

LARGE WHITE LIMA

Vine — 8 to 10 ft. bright dark green. Pods — $5^{1}/_{2}$ in. curved, flat, 3 to 5 beans. Seed — large, 25 per oz., green tinted to creamy white, smooth, as plump as Ideal Pole Lima, semi-circular. Season — 88 days.

SIEVA

Vine — 8 to 10 ft. rank, green foliage, good climber. Pods — 3 in. curved, flat, 2 to 4 beans. Seed — small, 90 per oz., white, flat, smooth. Season — 75 days, continuous bearer.

WILLOW LEAF

Vine — bright green, narrow, pointed leaves, good climber. Pods — $3^{1}/_{2}$ in. curved, flat, 3 to 4 beans. Seed — small, 95 per oz., white, smooth. Season — 75 days.

WOOD'S IMPROVED

Vine — 8 ft. medium dark green, good climber. Pods — $3^{1}/_{2}$ in. curved, flat, 2 to 4 beans. Seed — intermediate in size, 60 per oz., white, flat, smooth. Season — 78 days.

SEEDS OF QUALITY

For 64 years we have specialized in the breeding and growing of peas and beans. Many new varieties originated on our Trial Grounds. Standard old varieties have been improved for type or disease resistance wherever possible. Year-round work, through green house and in the open field, has been maintained not only in good years, but in lean years as well.

Because of these facts, we offer you our services as a source of seed supply in which you can have every confidence that no effort will be spared to furnish well bred stocks of the highest possible quality.



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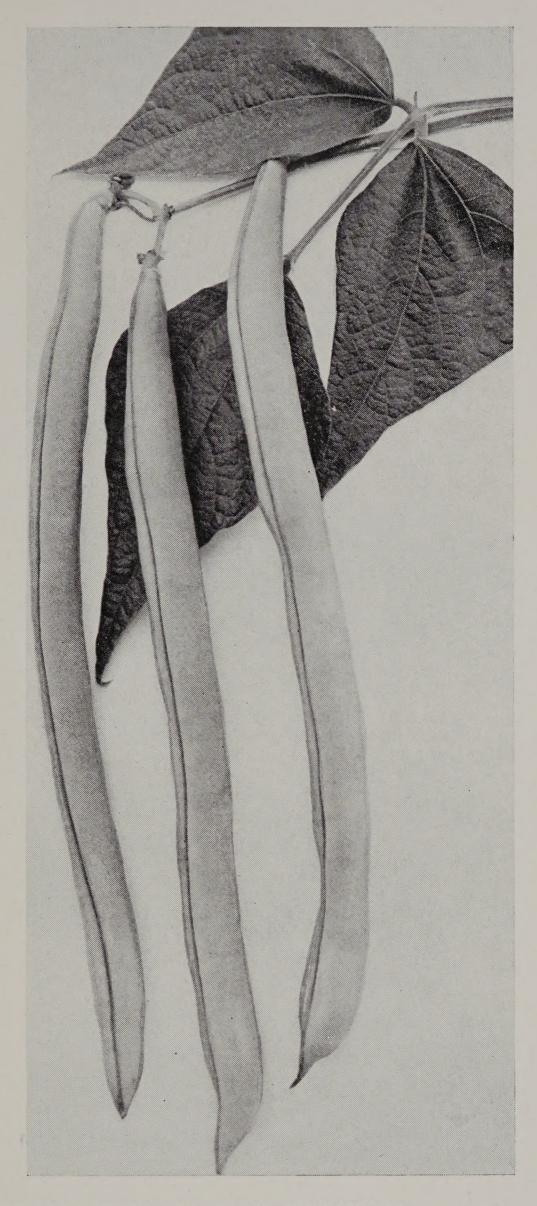


Production Headquarters
IDAHO FALLS, IDAHO



Sales Office

CHICAGO, ILLINOIS
308 West Washington Street
U. S. A.



ROGERS STRINGLESS BLACK CREASEBACK

Vine — 5 ft. dull green, climber, purple flower. Pods — 7 in. straight, round stringless. Season — 63 days.

